

~~Д.С.Ташкентский~~
ROZHKOVA, M.S., prof.

~~Окислительно-восстановительные процессы при острых отравлениях ртутью и кислотами.~~
Sbor.trud.Tashk.KBNP no.1:58-67 '56 (MIRA 11:3)
(POISONS) (OXIDATION, PHYSIOLOGICAL)

ROZHKOVA, M.S., prof.

Toxinfection from food. Sbor.trud.Tashk.KBNP no.1:68-77 '56
(FOOD POISONING) (MIRA 11:3)

ROZHKOVA, M.S., doktor med.nauk (Tashkent)

Changes in the oxidation-reduction in Botkin's disease. Klin.med.
35 [i.e.34] no.1 Supplement:34 Ja '57. (MIRA 11:2)

1. Iz faul'tetskoy terapevticheskoy kliniki (zav. kafedroy - prof.
A.S.Melik-Karamyan) pediatricheskogo in sanitarno-gigiyenicheskogo
fakul'tetov Tashkentskogo meditsinskogo instituta.
(OXIDATION-REDUCTION REACTION)
(HEPATITIS, INFECTIOUS)

ROZHKOVA, M.S.

Kidney disease in recurrent rheumatic endocarditis. Izv.
AN Uz.SSR.Ser.med. no.5:5-12 '58. (MIRA 12:5)

1. Tashkentskiy gosudarstvennyy meditsinskiy institut, Sanitarno-
gigiyenicheskiy fakul'tet.
(ENDOCARDITIS) (KIDNEYS--DISEASES)

-ROZHKOVA, M.S., prof.

Pathology of the kidneys in infectious nonspecific polyarthrit~~is~~.
Med. zhur. Uzb. no.12:42-44 D '60. (MIRA 14:1)

1. Iz fakul'tetskoy terapevticheskoy kliniki (zav. - prof. A.S.
Melik-Karamyan) pediatricheskogo i sanitarno-gigiyenicheskogo
fakul'tetov Tashkentskogo gosudarstvennogo meditsinskogo instituta.
(KIDNEYS—DISEASES) (ARTHRITIS)

ROZHKOVA, M.S., prof.

Clinical aspects and treatment of acute intoxication from organophosphorus compounds. Med. zhur. Uzb. no.12:28-31 D '61. (MIRA 15:2)

1. Iz fakul'tetskoy terapevticheskoy kliniki pediatricheskogo i sanitarno-gigiyenicheskogo fakul'tetov (zav. - prof. A.S.Melik-Karamyan) Tashkentskogo gosudarstvennogo meditsinskogo instituta.
(PHOSPHORUS ORGANIC COMPOUNDS—TOXICOLOGY)

VAKULIN, A.A.; V'YUNOV, S.F.; GORIN, T.I.; IVASHCHENKO, P.S.; KOMOVA, A.G.; KORNIZYEV, V.A.; KOROSTELEVA, M.Ya.; LOBACHEV, A.Ya.; LASHMANOV, I.Ya.; MALYCHENKO, V.V.; MOROZOVA, A.M.; PANSIN, I.A.; PROSVIROV, A.S.; ROZHKOVA, M.V.; YUROVA, N.F.; FEDORENKO, V.P.; TSEKHMISTRENKO, P.Ye.; SHEVCHENKO, I.S.; FEDOROV, N.A., red.; IZHBOLDINA, S.I., tekhn.red.

[Brief manual on the cultivation of fruits, berries, and grapes and the management of nurseries in Stalingrad Province] Kratkii spravochnik po plodovo-iagodnym kul'turam, vinogradu i pitomnikam dlia Stalingradskoi oblasti. Stalingrad, Stalingradskoe knizhnoe izd-vo, 1960. 215 p. (MIRA 14:3)

1. Stalingrad (Province) Upravleniye sel'skogo khozyaystva.
(Stalingrad Province--Fruit culture)

ROZHKOVA, N.

With joint efforts. Fin. SSSR 37 no.10:76-77 0 '63. (MIRA 17:2)

1. Zamestitel' upravlyayushchego Kommunarским otdeleniyem Stroybanka.

6-10-8/12

AUTHOR:
TITLE:

Rozhkova, N.I.

Comparative Characteristic of the Organization of Work in Production Processes of Negatives in Cartographical Factories
(Sravnitel'naya kharakteristika organizatsii truda na protsessakh izgotovleniya negativov na kartograficheskikh fabrikakh)
Geodeziya i Kartografiya, 1957, Nr 10, pp 56-63 (USSR)

PERIODICAL:

ABSTRACT:

Groups, which carry out standardization of work and wages and which were organized in cartographical factories in 1957, carry out measurements of time in connection with all basic processes of producing maps. The investigations carried out in the factories of Sverdlovsk, Minsk, Riga, etc. showed that, in spite of procedure being the same, the time needed for the production of negatives according to the wet collodion method and of negatives (positives) according to the method of relief-washing differs in the various factories. The results obtained by these investigations and the reasons for the aforementioned differences are given. The following demands are therefore made:
1.) Modernization and rationalization of equipment and establishment of a conveyor band. 2.) Issuing of instructions for the production of negatives (positives) for the relief-washing

Card 1/2

00513R001445710020

TSUKERVANIK, I.P.; ROZHKOVA, N.K.

New metallic catalysts in the alkylation of aromatic compounds.
Dokl. AN Uz.SSR no.7:23-26 '58. (MIRA 11:10)

1. Institut khimii AN UzSSR. 2. Chlen-korrespondent AN UzSSR
(for TSukervanik).
(Aromatic compounds) (Alkylation) (Catalysts)

ROZHKOVA, N.K.; TSUKERVANIK, I.P.

Alkylation of aromatic compounds in the presence of metallic zirconium. Dokl. AN Uz. SSR no.1:21-24 '59. (MIRA 12:4)

1. Chlen-korrespondent AN UzSSR (for TSukervanik). 2. Institut khimii AN UzSSR.

(Aromatic compounds) (Alkylation)

ROZHKOVA, N.K.; TSUKERVANIK, I.P.

Metals as catalysts in reactions of alkylation of aromatic compounds.
Uzb.khim.zhur. no.6:53-64 '59. (MIRA 13:4)

1. Sredneaziatskiy gosuniversitet im. V.I. Lenina. 2. Chlen-korrespondent
AN UzSSR (for Rozhkova).
(Catalysts) (Metals) (Alkylation)

ROZHKOVA, N. L.

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Notes

1329. The firing of wall-tiles in an electric tunnel kiln. ¹⁵ P. A. PATRIN, E. A. MAZO, and N. L. ROZHKOVA (*Glass & Ceramics*, Moscow, 13, No. 1, 15, 1958). In Russian. A method is suggested for firing wall-tiles biscuit and glaze simultaneously in the same kiln. With a firing temperature of 930° C. both tiles—acting as setters to each other—are stated to be of good quality, do not warp, and have a water absorption of 17.4–18.3% (biscuit) and 16.5–16.9% (glazed). The "layer" method of firing is claimed to make possible heating from two sides (radiation from elements above and conduction from those below) and to halve the power consumption. (2 figs.)

3

101

PM MK

PATRIN, P.A.; MAZO, E.E.; ROZHKOVA, N.L.

Wall-tile baking in electric tunnel kilns. Stek.i ker. 13 no.1:
18-20 Ja '56. (MLRA 9:3)

(Tiles) (Kilns)

KOGAN, L.M.; ROZHKOVA, N.G.; RABOVSKAYA, N.S.

Extensive chlorination of piperylene. Zhur.prikl.khim. 38 no.6:1315-1320 Je '65. (MIRA 18:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut khimicheskikh sredstv zashchity rasteniy.

SPIVAK, G.V.; YURASOVA, V.Ye.; ROZHKOVA, O.A.; NIKITINA, T.N.

Properties of thin permalloy films produced by cathode sputtering.

Izv. AN SSSR. Ser. fiz. 28 no.9:1411-1415 S '64.

(MIRA 17:10)

1. Fizicheskiy fakul'tet Moskovskogo gosudarstvennogo universiteta.

L 8813-65 EWT(1)/EWG(k)/EWT(m)/EPA(sp)-2/EPF(n)-2/EPA(w)-2/T/EEC(b)-2/
EWA/EWP(q)/EWP(b) Pz-6/Pab-24/Pad/Pu-4 IJP(c)/AFNL/ASD(a)-5/ESD(dp)/

ESD(t)/RAEM(t) JD/HW/GG/AT

ACCESSION NR: AP4045291

S/0048/64/028/009/1411/1415⁸

AUTHOR: Spivak, G. V. (Doctor of physicomathematical sciences);
Yurasova, V. Ye.; Rozhkova, O. A.; Nikitina, T. N.

TITLE: Properties of thin Permalloy films obtained by cathodic sputtering 14 14

SOURCE: AN SSSR. Izvestiya. Seriya fizicheskaya, v. 28, no. 9, 1964, 1411-1415

TOPIC TAGS: thin film, thin Permalloy film, cathode sputtered film, sputtered film magnetic property

ABSTRACT: A study has been made of the magnetic characteristics (important for the magnetic memory-element operation) of thin Permalloy [79% Ni] films, varying in thickness from 300 to 1000 Å, deposited by cathodic sputtering on a glass substrate at 200C with a magnetic field superimposed in the substrate plane. The results of the study showed that the coercive force H_c decreases with increasing film thickness d . The rate of decrease is similar to, but higher than, that observed

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ACCESSION NR: AP4045291

in vapor-deposited films. The films deposited with a superimposed magnetic field of 150 oe had the lowest H_c . The dependence of the anisotropy field H_k on d was similar to that for H_c ; it decreased with increasing d and was at a minimum in films deposited with a superimposed magnetic field of 150 oe. A maximum H_k was obtained with a superimposed field of 235 oe. The film saturation induction B_s varied from 11,000 to 7000 gs, regardless of d . The hysteresis-loop rectangularity coefficient $K = B_r/B_s$, where B_r is the residual magnetization, deviates from unity with d increasing to 700 Å and beyond. The deviation is probably caused by a rather low anisotropy in films of such thickness. At the maximum reverse magnetic field H_r of 10 oe, the films required from 20 to 45 nsec for reverse magnetization. The reverse magnetization time decreased linearly with decreasing film thickness d . Electron microscopic examination showed that the films have a polycrystalline structure with an fcc lattice. Orig. art. has: 5 figures.

ASSOCIATION: Fizicheskiy fakul'tet Moskovskogo gosudarstvennogo universiteta (Department of Physics, Moscow State University)

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L-8813-65
ACCESSION NR: AP4045291

SUBMITTED: 00

ATD PRESS: 3106

ENCL: 00

SUB CODE: EC, TE

ATD PRESS:
NO REF SOV: 004

ENCL: 00
OTHER: 004

Card 3/3

ROZHKOVA, O. I.

New species of the genus *Psylliostachys* (Jaub.et Sp.) Nevski
from Pakistan. Bot.mat.Gerb. 16:260-263 '54. (MIRA 8:9)
(Pakistan--*Psylliostachys*)

ROZHKOVA, O.I.

Genus *Psylliostachys*. Flora SSSR 18:467-474 '52.

(MLRA 6:5)
(*Psylliostachys*)

BONDARENKO, O.N.; BUTKOV, A.Ya.; VVEDENSKIY, A.I.; DROBOV, V.P.
[deceased]; ZAKIROV, K.Z.; KOVALEVSKAYA, S.S.; LINCHEVSKIY,
I.A.; NABIYEV, M.M.; PAZIY, V.K.; ROZHKOVA, O.I.; CHERNEVA, O.V.;
KOROVIN, Ye.P., akad., red.; MUZAFAROV, A.M., akad., red.;
EYDEL'MAN, A.S., red.; RAKEMANOVA, M.D., red.; GOR'KOVAYA, Z.P.,
tekhn. red.

[Flora of Uzbekistan] Flora Uzbekistana. Tashkent, Izd-vo Akad.
nauk Uzbekiskoi SSR. Vol.5. 1961. 666 p. (MIRA 15:3)
(Uzbekistan--Dicotyledons)

ROZHKOVA, P.M.

Dysentery

Care of children affected with dysentery. Med.sestra no. 4, 1952.

Monthly List of Russian Accessions. Library of Congress, June 1952. Unclassified.

AVGUSTINIK, A.I.; SAZONOVA, N.K.; ROZHKOVA, R.A.

Effect of some technological factors on the manufacturing process
of "keramzit" from Cambrian clay. Trudy LTI no.59:47-53 '61.
(MIRA 17:9)

BOGOMOLOV, A.M.; MOROZOVA, I.D.; OSENIKINA, N.A.; ROZHKOVA, R.I.; MARCHENKO,
G.A.; MITASOV, D.G.; SRAGOVICH, V.G., kand.fiz.-matem.nauk, otv.red.;
ORLOVA, I.A., red.

[Programs in linear algebra.] Programmy po lineinai algebre.
Moskva, 1964. 62 p. (Akademiia nauk SSSR. Vychislitel'nyi
tsentr. Standartnye i tipovye programmy dlia mashin "Ural,"
no.7) (MJRA 18:1)

L 6975-66 EWP(z)/EWT(m)/EWP(b)/EWP(t) IJP(o) JD/HM/JG/MJW(ol)

ACC NR: AP5018871

SOURCE CODE: UR/0126/65/020/001/0157/0159

AUTHOR: Chechernikov, V. I.; Speranskiy, N. M.; Terekhova, V. F.; Rozhkova, R. S.

ORG: Moscow State University im. M. V. Lomonosova (Moskovskiy gosuniversitet)

TITLE: Several magnetic properties of Ni-Eu alloys

SOURCE: Fizika metallov i metallovedeniye, v. 20, no. 1, 1965, 157-159

TOPIC TAGS: Europium compound, nickel containing alloy, magnetic property, paramagnetic susceptibility

ABSTRACT: Temperature dependence (300-1000°C) of paramagnetic susceptibility using the Faraday method at 10^{-3} to 10^{-4} mm Hg was studied for specimens containing 0.77, 2.0, 3.26, 3.6 and 6.38% Eu. Samples of electrolytic Ni of 99.9% purity and Eu not containing more than .2% total impurities were cast and remelted under 15 atm of helium 3-4 times in a tungsten-arc furnace and then homogenized for 100 hrs at 1100°C. Microstructural examination showed the presence of a eutectic Ni(α) + Ni₁₇Eu₂, which increased with increasing Eu. The eutectic transformation temperature was $1190 \pm 10^\circ\text{C}$. The solubility of Eu in Ni does not exceed 0.77% at.% Eu.

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UDC: 546.661 : 538.214

L 6975-66

ACC NR: AP5018871

The compound $\text{Eu}_2\text{Ni}_{17}$ ($\text{Th}_2\text{Ni}_{17}$ type) was indexed at $c/a = 0.968$ giving lattice parameters $a = 8.36 \text{ \AA}$ and $c = 8.09 \text{ \AA}$ and intensity measurements indicate an hexagonal structure. The hardness of the compound was 271 kg/mm^2 as compared with 70 kg/mm^2 for pure Ni. The variation of the reciprocal of the susceptibility $1/\chi$ with temperature is shown in fig. 1. The Curie-Weiss equation gives the susceptibility where χ_0 is the temperature insensitive susceptibility. The susceptibility of Ni - 6.38% Eu is almost an order of magnitude greater than for pure nickel. The magnetic moment R_R is almost independent of the composition - a small increase in R_R takes place at 6.38% Eu. The paramagnetic Curie point θ_R drops initially with increasing Eu and then from 3.0 to 6.38% Eu remains constant. Orig. art. has: 1 figure and 1 formula.

SUB CODE: MM/ SUBM DATE: 24Oct64/ ORIG REF: 000/ OTH REF: 000

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L 6975-66
ACC NR: AP5018871

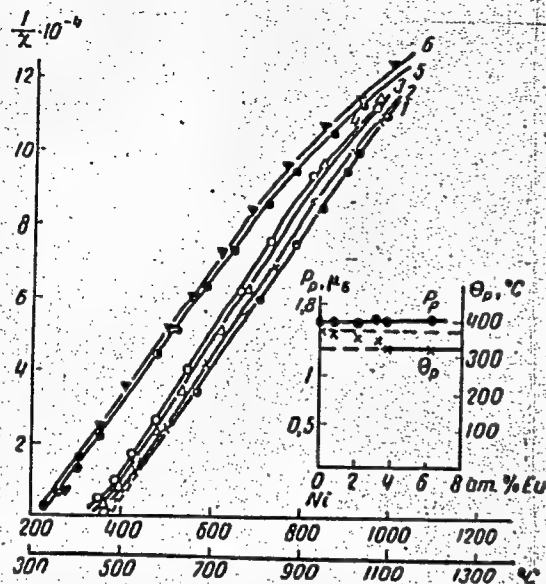


Fig. 1. Dependence of $1/\chi$ on T for specimens with varying Eu content. 1 - Ni; 2 - 0.77; 3 - 2.0; 4 - 3.2 at. % - (upper temperature scale); 5 - 3.6; 6 - 6.8 at. % - (lower temperature scale). Lower right shows the dependence of R_R and θ_R on Eu content.

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SVIDERSKAYA, Z.A. (Moskva); KADANER, E.S. (Moskva); Prinimali uchastiye:
ROZHKOVA, R.S.; MOGILEVSKAYA, V.Ye.

Effect of iron on the diffusion of lithium in aluminum. Izv.
AN SSSR. Met. 1 gor. delo no.1:166-169 Ja-F '64. (MIRA 17:4)

BOGACHEV, I.N.; DAYDOV, G.S.; ROZHKOVA, E.B.; SIDORENKO, R.A.,
kand. tekhn. nauk, retsenzent;

[Grafitization and heat treatment of white cast iron] Gra-
fitizatsiia i termicheskaia obrabotka belogo chuguna. Mo-
skva, Izd-vo "Mashinostroenie," 1964. 145 p.

(MIRA 17:8)

L 17735-63

EWB(k)/EWR(g)/EWT(m)/BDS AFFTC/ASD Pf-4/Pad

JD/RW

ACCESSION NR: AP3006149

S/0148/63/000/007/0162/0168

AUTHORS: Bogachev, I. N.; Rozhkova, S. B.

TITLE: Hardening of austenite steel during cold plastic deformation.

SOURCE: IVUZ. Chernaya metallurgiya, no. 7, 1963, 162-168

TOPIC TAGS: steel, austenite steel, steel hardening, cold plastic deformation, C, Si, Mn, P, S, Cr, Ni, Ti, 40G13 steel, 40Kh10G10 steel

ABSTRACT: The effect of cold plastic deformation on the structure and properties of steel of various compositions of C, Si, Mn, P, S, Cr, Ni, and Ti has been studied. After plastic deformation (rolling) the most significant increase in hardness was observed in steels of the type 40G13 and 40Kh10G10. The sharpest increase in hardness was observed when the degree of deformation was increased up to 10%, a further increase of deformation resulted in more uniform change of hardness. Nickel and chrome-nickel austenite steels are hardened to a much lesser degree. The addition of chrome did not exhibit an

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ACCESSION NR: AP3006149

effect upon the hardness of the studied steels. The increase in hardness of the above steels is explained by the fact that these steels are not stable in cold plastic deformation; they undergo a martensite transformation by forming a large quantity of Alpha-phase. The quantity of Alpha-phase increases with an increase of the degree of deformation. With an increase of temperature, the thermodynamic stability of austenite increases. When the deformation temperature of 40G13 steel was increased to 100 and 200C, the quantity of Alpha-phase decreased, thus, decreasing its hardness. However, at 400 and 600C, the hardness did not change. It was concluded that the stability of austenite steels during plastic deformation depends upon the nature of austenite. The unstable manganese and chrome-manganese austenite steels, when heated after a plastic deformation, are softened much faster even at much lower temperatures than the stable chromium-nickel steel. This is also affected by an additional softening which takes place by means of martensite transformation of the austenite, which is formed during plastic deformation. The plastic deformation increases the deformation process sharply of both stable

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ACCESSION NR: AP3006149

and unstable austenite steels. The hardness of deformed chromium-nickel steel can be additionally increased by means of a short-time aging. Orig. art. has: 7 figures and 1 table.

ASSOCIATION: Ural'skiy politekhnicheskiy institut (Ural politechnic institute)

SUBMITTED: 21Feb61

DATE ACQ: 18Sep63

ENCL: 00

SUB CODE: ML

NO REF SOV: 004

OTHER: 000

Card 3/3

BOGACHEV, I.N.; ROZHKOVA, S.B.

Peculiarities of the effect of martensite transformation on the
graphitization of nickel steel. Fiz. met. i metalloved. 16
no.2:267-272 Ag '63. (MIRA 16:8)

1. Ural'skiy politekhnicheskii institut im. S.M. Kirova.
(Nickel steel—Metallography)
(Phase rule and equilibrium)

BOGACHEV, I.N.; ROZHKOVA, S.B.

Effect of preliminary hardening on the graphitization of iron alloys. Lit. proizv. no.1:17-20 Ja '65.

(MIRA 18:3)

BOGACHEV, I.N.; ROZHKOVA, S.B.

Role of defects in the acceleration of the graphitizing process
after hardening. Izv. vys. ucheb. zav.; chern. met. 6 no.6:
143-147 '63. (MIRA 16:8)

1. Ural'skiy politekhnicheskii institut.
(Steel—Hardening) (Crystal lattices—Defects)

ROZHKOVA, T.

Bibliography - Forage Plants

Textbooks on the cultivation of feed crops. Kolkh. proiz. 12 No. 5, 1952.

Monthly List of Russian Accessions, Library of Congress. November 1952. Unclassified.

ROZHKOVA, T.

Forage Plants - Bibliography

Textbooks on the cultivation of feed crops. Kolkh. proiz. 12 no. 5, 1952

Monthly List of Russian Accessions, Library of Congress, November 1952. Unclassified.

ROZHKOVA, T.D.

BRAGINA, Frida Grigor'yevna; NIKITIN, P.D.; SAVCHENKO-BEL'SKIY, A.A.;
ROZHKOVA, T.D., redaktor; TULUNIN, B.N., redaktor; BALLOD, A.I.,
tekhnicheskiiy redaktor.

[Growing shelterbelts; techniques and work organization] Vyrashchiva-
nie polezashchitnykh lesnykh polos; tekhnika i organizatsiya rabot.
Moskva, Gos. izd-vo sel'khoz.lit-ry, 1957. 132 p. (MLRA 10:8)
(Windbreaks, shelterbelts, etc.)

AKHAPKINA, A.I., nauchnyy sotr.; GORYACHEVA, L.M., nauchnyy sotr.; ISTOMINA, I.V., nauchnyy sotr.; KASHIKHIN, L.S., nauchnyy sotr.; ROZHKOVA, T.D., nauchnyy sotr.; KOPYLOV, D.I., kand. istoricheskikh nauk, red.; VOBOB'YEV, M.A., red.; OVECHKIN, L.T., tekhn. red.

[Thirty years of the Yamal-Nenets National Area] 30 let IAMalo-Nenetskogo okruga; istoriko-ekonomicheskii ocherk. Tiumen', 1960.
87 p. (MIRA 14:10)

1. Tyumen' (Province) Upravleniye vnutrennikh del. Arkhivnyy otdel.
2. Tyumenskiy oblastnoy Gosudarstvennyy arkhiv, Tobol'sk (for Akhapkina, Goryacheva, Istomina, Kashikhin, Rozhkova).
(Yamal-Nenets National Area--Economic conditions)

1. ROZHKOVA, T. K., Eng.

2. USSR (600)

4. Cottonseed Oil

7. Problem of refining cottonseed oil, Masl. zhir. prom., 17, No. 3, 1952.

9. Monthly List of Russian Accessions, Library of Congress, February 1953. Unclassified.

BARBARASH, A. S., inzh.; STYAZHKINA, A. G., kand.tekhn.nauk; IVANOVA, A. N.,
inzh.; ROZHKOVA, T. K., inzh.; MOROZOV, I. S., kand.tekhn.nauk

Corn oil, its refining and use in food. Masl.-zhir. prom. 27
no.10:21-23 0 '61. (MIRA 14:11)

1. Leningradskiy maslozhirovoy kombinat (for Barbarash, Styazhkina).
 2. Vsesoyuznyy nauchno-issledovatel'skiy institut zhirov (for Ivanova, Rozhkova).
 3. Tsentral'nyy nauchno-issledovatel'skiy institut krakhmalo-patochnoy promyshlennosti (for Morozov).
- (Corn oil)

ZHDANOV, Yu.Ye.; ROZHKOVA, T.V.

Successful use of fibrinolysis in thromboembolism of the pulmonary artery. Sov. med. 2: no.1:121-123 Ja '65. (MIRA 18:5)

1. Gor'kovskiy nauchno-issledovatel'skiy institut epidemiologii i mikrobiologii (dir. I.N.Blokhina) i kafedra infektsionnykh bolezney (zav. - prof. S.N.Sorinson) Gor'kovskogo meditsinskogo instituta.

ROZHKOVA, V.

Improve methods for determining the time expended per unit of production.
Sots. trud 8 no.6:99-104. Je '63. (MIRA 16:9)
(Time study)

ROZHKOVA, V.; VOROMIN, Ye.

An action prompted by life itself. Rabotnitsa 37 no.4:14 Ap '59.
(MIRA 13:1)

1. Sotrudniki Nauchno-issledovatel'skogo instituta truda.
(Machine tools)

ROZHKOVA, V.G.

Acquainting the fifth graders with enzymes. Biol. v shkole no.4:
67-69 J1-Ag '63. (MIRA 16:9)

1. Novgorodskiy pedagogicheskiy institut.
(Enzymes)

GONCHAROVA, A.B.; STEPANOVA, I.N.; SHILLING, V V.; SHALYUGINA, N.S.;
ROZHKOVA, V.G., kand. biologicheskikh nauk, nauchnyy rukovoditel'
raboty

Growing cabbage without transplanting. Uch. zap. Ped. inst. Gerts.
239:143-146 '64. (MIRA 18:3)

ROZHKOVA, V. G.

ROZHKOVA, V. G. — "The Effect of Boron on the Growth, Development, and Yield of Barley in the Case of Water Deficiency of the Soil During Different Periods of Development."
*(Dissertations For Degrees In Science and Engineering Defended at USSR Higher Educational Institutions)(30)
Leningrad State Pedagogical Inst imeni A. I. Gertsen, Chair of Botany, Leningrad, 1955

SO: Knizhnaya Letopis' No 30, 23 July 1955

* For the Degree of Candidate in Biological Sciences.

ROZHKOVA, V.

New machinery and problems of labor organization in open-hearth production. Sots. trud 6 no.9:25-32 S '61. (MIRA 14:9)
(Open-hearth process)

SKAZKIN, F.D.; ROZHKOVA, V.G.

Effect of boron on cereals observed in the case of water deficiency in soil at crucial periods of development. Dokl. AN SSSR 108 no.5:962-964 Jo '56. (MIRA 9:10)

1. Leningradskiy gosudarstvennyy pedagogicheskiy institut imeni A.I. Gertsena. Predstavleno akademikom A.L. Kursanovym.
(Grain) (Plants, effect of boron on)

ROZHKOVA, V.N.; MARKMAN, A.I.

Hydrogenation of mixtures of unsaturated compounds. Uzb.khim.zhur.
8 no.2:38-45 '64. (MIRA 17:5)

1. Institut khimii rastitel'nykh veshchestv AN UzSSR.

PETROCHENKO, P.F., kand.ekon.nauk; VORONIN, Ye.P.; ROZHKOVA, V.V.; POPKOV, L.V.;
PRIGARIN, A.A.; KAFLEN, I.I.; RYSS, V.M.; EKHIN, P.E.; KULACIN,
N.N.; VASIL'YEV, V.F.; LISOV, V.Ye., red.; PONOMAREVA, A.A.,
tekhn. red.

[Organization of work and establishing work norms in industrial
enterprises] Organizatsiia i normirovanie truda na promyshlennykh
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Na₂CO₃ consumed is reduced by 2 1/4. B. Barabash

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nauk; ANTIPOVA, N.P., inzh.; KORSAKOVA, V.B., inzh.; VASIL'YEVA,
V.V., inzh.

Technology for the processing of staple lavsan in woolen and
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56-68 '62. (MIRA 17:12)

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promyshlennosti (TsNIIShersti).

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Special finishing of woolen fabrics. Tekst. prom. 21 no. 4:35-36
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(Woolen and worsted manufacture)

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New synthetic materials. V. V. Rozhkova. Tekstil. Prom. 8, No. 7, 52-53 (1948). Oleic soap, wetting agent BNS (butyl-naphthalene-sulfonate), and Sulfonol (alkyl-benzenesulfonate) were compared for their effects on the rate of wetting of wool fiber. Oleic soap was judged best, followed by Sulfonol, with agent BNS being slowest. Marshall Sittig

ASTM SE A METALLURGICAL LITERATURE CLASSIFICATION

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Using new synthetic fibers in the woolen industry. Tekst. prom. 18
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BESSIDOVA, Ye.M., inzh.; ROZHKOVA, V.V., inzh.; SHERISHEV, V.M., inzh.

Wool scouring with nonionic synthetic detergents. Tekst.prom.

18 no.10:17-18 O '58.

(MIRA 11:11)

(Woolen and worsted manufacture) (Wool--Cleaning)

(Cleaning compounds)

SHERISHEV, V.M., inzhener; ROZHKOVA, V.V., inzhener

Using sulfonol for washing wool. Tekst.prom.15 no.9:7-9 S '55.
(Wool industry) (MIRA 8:11)

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A.C. ROZHKOVA / E.G.

Chemistry + Physics

Rapid method of determining ZrO_2 . S. S. KOROL AND
E. G. ROZHKOVA. *Trudy Vsesoyuz. Nauch. Issledovatel.
Inst. Ochkupnykh i Kislotopornykh Materialov*, No. 7,
pp. 112-119 (1936).—The most uniform and rapid results
are yielded when the phosphate method discussed by the
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7

A rapid semimicro method for the determination of calcium oxide in slags. A. M. Dymov and E. G. Krutskaya. *Zavodskaya Lab.* 12, 656 (5, 1946). The procedure described is based on the classic pptn. of Ca as oxalate, filtering off the ppt., dissolving it in acid, and titrating with $KMnO_4$. Microchem. technique is used and the oxalate reagent is added directly to the soln. of the slag in acid at pH 3.0-4.3. W. R. Henn

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

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ROZHKOVA Ye. G.													15												
Rapid Semi-Micromethod for Calcium Oxide in Slags. A. M. Dymov and Ye. G. Rozhkova. 5 pages. From Zavodskaya Laboratoriya, v. 12, nos. 7 and 8, 1946, p. 663-665. Henry Bratcher, Altadena, Calif. (Par- tial translation No. 1930.) Method described is based on precipitation of cal- cium oxalate. Procedures with and without cen- trifuging are described.																									
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SUBJECT INDEX													SUBJECT INDEX												

ROZHKOVA, E. K.

Antagonistic action of cholinergic and anticholinesterase compounds on the activity of the higher nervous system in man and animals. M. Ya. Mikhailson, E. K. Rozhkova, and N. V. Savateev (I. P. Pavlov 1st Med. Inst., Leningrad) *Byull. Eksp. Biol. i Med.* 37, No. 2, 7-12 (1954). — In dogs with preestablished conditioned reflexes, intramuscular injection of 1-5 mg. per kg. of pentaphen (Parpanit) abolished the conditioned reflexes. Simultaneous injection of 0.03 mg. per kg. of prophysostigmine (proserine) abolished the effects of pentaphen and the conditioned reflexes were normal. In white rats, atropine or scopolamine (1 to 5 mg. per kg.) also seriously interfered with preestablished conditioned reflexes, and prophysostigmine prevented the interference by either atropine or scopolamine. Intramuscular injection of 3 to 5 mg. per kg. of pentaphen in man induced serious psychic disturbances which were prevented by the simultaneous administration of prophysostigmine (0.02 mg. per kg.). The fact that atropine-like compds. can compete with acetylcholine in choline-accepting systems, inducing alterations in psychic activity, indicates importance of these systems in the functions of the brain. Physostigmine and prophysostigmine prevent the destruction of acetylcholine and thereby increase its effects. The importance of cholinergic systems in the function of the brain is thus indicated. J. A. S.

USSR/Pharmacology and Toxicology. Cholinergics

V-5

Abs Jour : Ref Zhur - Biol., No 10, 1958, No 47190

Author : Mikhel'son M.Ya., Savateyev N.V., Lukonskaya N.Ya., Rozhkova Ye.K., Grigor'yeva L.M.

Inst : ~~AS USSR~~

Title : The Effect of Anticholinesterase (Phospho-organic and other), the Parasympathomimetic and Parasympatholytic Substances Upon the Higher Nervous Activity of Man and Animals

Orig Pub : V. sb.: Khimiya i primeneniye fosfororgan. soyedineniy. M., AN SSSR, 1957, 324-334. Diskus. 334-335

Abstract : The subcutaneous introduction of 3-4 mg/kg. of Pentaphene (I) to healthy persons produces weakly marked disturbances of the higher nervous activity during 2-3 hours, while the administration of 5 and 10 mg/kg. disturbs the consciousness completely for a period of 2-5 hours. In the simultaneous administration of I (3.0-3.5 mg/kg.) and of Proserin [Neostigmine methylsulfate, Prostigmine methyl-

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MASTRYUKOVA, T. A. (USSR)

"The Significance of Onic Group and of its Position in an
Anti-Cholinesterase Substance Molecule for its Inter-action
with Cholinesterases and for Pharmacologic Effects."

Report presented at the 5th International Biochemistry Congress,
Moscow, 10-16 August 1961

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FRUYENTOV, N.K.; YAKOVLEV, V.A.

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1. Laboratory for the Pharmacology and Biochemistry of
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(PHOSPHORUS ORGANIC COMPOUNDS)

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Report submitted, but not presented at the 22nd International
Congress of Physiological Sciences.
Leiden, the Netherlands 10-17 Sep 1962

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Khimiya i Prikladnaya Toksikologiya N. S. Gerasimovskiy (Chemistry and Application of Organophosphorus Compounds) A. Ye. Arbutov, Ed. publ. by Kazan' Affil, Acad. Sci. USSR, Moscow, 1962 638pp.	

Collection of complete papers presented at the 1959 Kazan Conference on Chemistry of Organophosphorus Compounds.

VASIL'KOVA, Nina Nikitichna; SOLOMKINA, Sof'ya Grigor'evna;
KROTOVA, I.Ye., ved. red.; ROZHKOVA, Ye.V., nauchn. red.

[Typomorphic characteristics of fluorite and quartz; on
the basis of a study of their physical and physicochemical
properties] Tipomorfnye osobennosti fliuorita i kvartsa;
na osnovanii izucheniia ikh fizicheskikh i fiziko-khimi-
cheskikh svoistv. Moskva, Nedra, 1965. 132 p.

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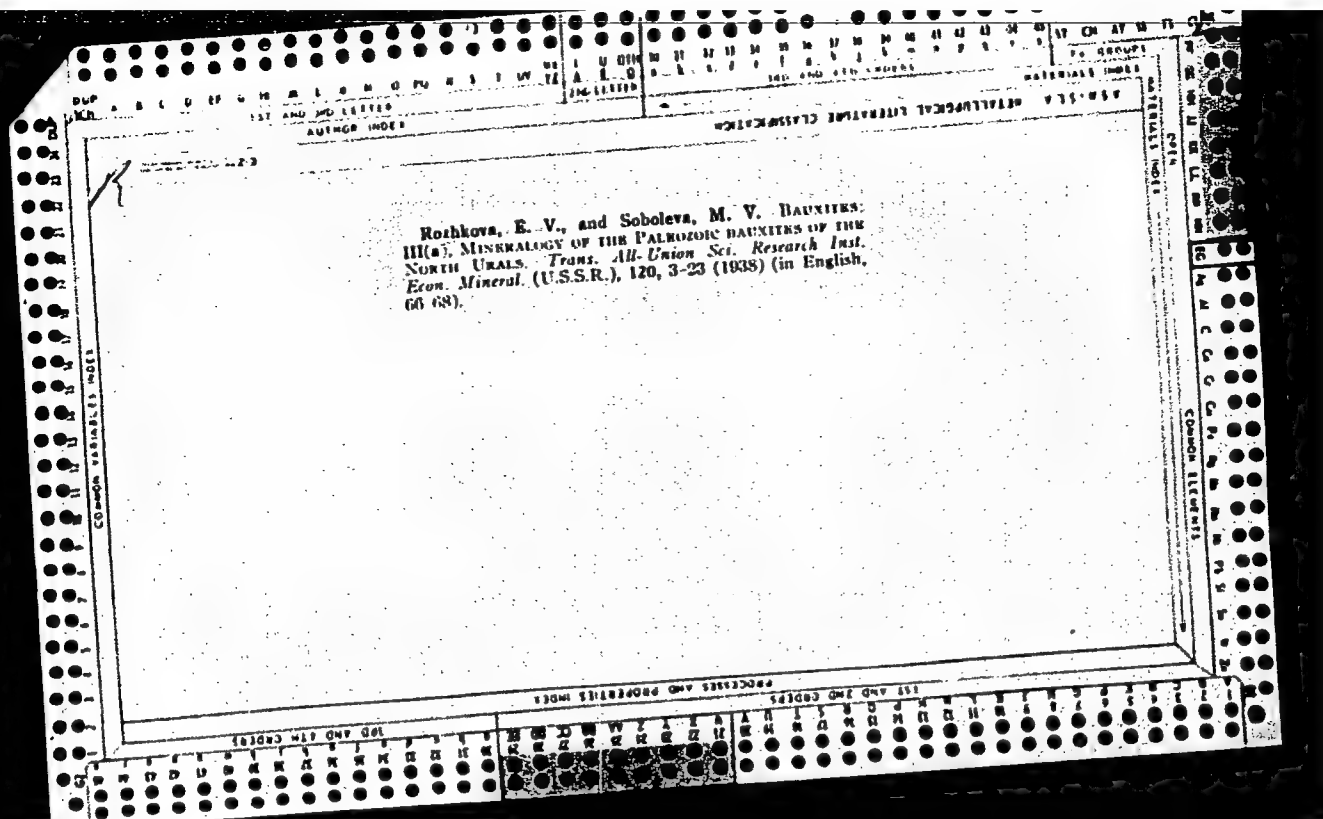
ROZNIKOVA, Ye.V.; KUZNETSOVA, E.G.; VASIL'YEVA, E.G.

Effect of the bacterial process on the formation of sulfide and other minerals in sedimentary layers. Lit. i pol. iskop. no.4:6-17 J1-Ag '85. (MIRA 18:9)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut mineral'nogo syr'yu, Moskva.

1ST AND 2ND ORDERS																										3RD AND 4TH ORDERS																									
PROCESSES AND PROPERTIES INDEX																																																			
Accumulation of copper in sedimentary rocks. A. D. ARKHANGELSKIY AND E. V. KORNKOVA. <i>Bull. soc. naturalistes Moscou</i> (N. S.), 40, sect. geol. 10, No. 2, 205-207 (1932).—Sarnovsky suggested (<i>Biulleten</i>, 1929), in connection with the presence of Cu in some sedimentary rocks, that at earlier periods there might have been a predominance of organisms in whose blood Cu took the place of Fe (hemocyanin instead of hemoglobin), and these organisms were responsible for the Cu in these rocks. To verify this theory, 123 sedimentary rock samples, representing various geologic strata, were analyzed for Cu and org. matter. In 20 samples Cu was found in combination with org. matter, in all the other samples no Cu was found. The ratio Cu/C was found to be different in the different strata, as follows: in Recent strata 0.0016-0.0022, Tertiary 0.0017-0.0041, Cretaceous 0.0005, Jurassic 0.0012-0.0030, Permian 0.020-0.000, Devonian 0.0012-0.0018 and Cambrian 0.0019. S. L. MADORSKY																																																			
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<i>The formation of spherulitic and oblique textures. R. V. Bazhkova and N. V. Solov'ev. Bull. soc. naturalistes Moscou, Sect. geol. 15, 348-353 (in English 303-4) (1937).— The formation and growth of spherulites and oblates of Ca, Mg, Cu, Fe⁺⁺, Mn and Co carbonates are detd. by physicochem. conditions that are specific for each carbonate. John Livak</i>																			
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1ST AND 3RD LETTER																										2ND LETTER										3RD AND 4TH ORDERS										MATERIALS INDEX									
AUTHOR INDEX																																																							
Rozhkova, E. V. BAUXITES: III(c). MINERALOGY AND FORMATION OF THE PALEOZOIC BAUXITES AND IRON-ALUMINUM ORES OF THE URALS. <i>Trans. All-Union Sci. Research Inst. Econ. Mineral.</i> (U.S.S.R.), 120, 47-65 (1938) (in English, 70-74).—The discussion of the genesis and the character of the numerous deposits of bauxites and Fe-Al ores in the entire Ural and adjacent regions is based on the literature and the collective experimental evidence of chemical, physical and mineralogical analysis. In general, the bauxite deposits are represented by the green (occasionally dark gray) and red varieties. The predominating green bauxites are finely pisolitic inter-acted by thin chloritic veinlets. The red variety is compact, jasper-like ore, occasionally finely pisolitic. The transition from the green to the red variety is chemically characterized by an abrupt decrease of FeO and SiO₂ and a marked increase in the percentage of Al₂O₃ and ferric oxides. Mineralogically the green bauxites are characterized by the presence of considerable crystalline and colloidal minerals of the chlorite group (daphnite), crystalline diaspore and possibly monohydrated alumina hydrates.																										The red variety contains practically no chlorite and in the ground-mass is intensely colored by Fe oxides. The microscopic examination of the most typical green bauxites shows rounded pea-shaped corpuscles (0.08 to 1.6 mm. in diameter) with crystalline diaspore, the spaces of which are filled by an amorphous chloritic mineral lodged in the cracks, vugs and cavities in the form of large crystals. With some deposits the green and red bauxites are microscopically undistinguishable. The deposits of oolitic ores (diaspore and diaspore-chamosite), confined to the Orlovka series, according to the proportion of the 2 chief constituents are classified thus: (1) bauxites (the ore of Vyazovaya deposit rich in Al₂O₃); (2) diaspore-chamosite ore, in which the chief minerals of diaspore and chlorite (chamosite) are present in approximately equal proportions; (3) chamosite-diaspore ores, in which chlorite predominates over diaspore. The morphology and micro-structure of these ores are discussed at great length. The chlorite flakes, isolated from the bauxites of Ivdel deposits, are green with n_x 1.672, n_z 1.658 and rather low birefringence characterized by bluish gray tint. X-ray analysis showed that it is daphnite. Numerous photomicrographs and spectrographs are given.																													

ROZHKOVA, Ye.V., red.; SOBOLEV, N.D., red.; SOLOV'YEV, D.V., red.; SULOYEV,
A.I., red.; CHERNOSVITOV, Yu.L., red.; VIASOVA, S.M., red. izd-va;
KRYNOCHKINA, K.V., tekhn. red.

[Methods of studying mineral ores] Metody issledovaniia mineral'nogo
syr'ia. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po geol. i okhrane
nedr, 1957. 138 p. (MIRA 11:4)

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mineral'nogo syr'ya.
(Mineralogy)

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Arkhangelskii, A. D., and Rozhkov, E. V. BAUXITE Nemetallicheskie Iskopaemye S.S.S.R., Akad. Nauk S.S.S.R., Geol.-Geograf. Otdel., 2, 339-405 (1943).--The determination and general characteristics of bauxite, the genesis and type of deposits in foreign countries, and deposits in U.S.S.R. are discussed.

deposits

ROZHKOVA, YE. V.

PA 69T84

USSR/Minerals
Bauxite

1948

"Bauxite (AlOOR) From the Bauxite Deposits of the Southern Urals," Ye. V. Rozhkova, A. N. Lyamina (Deceased), VIMS, 5 pp

"Sovet Geolog" No 29

Historical account of studies on natural and synthetic bauxite. Discusses discovery of crystalline bauxite in southern Urals. Results of X-ray studies.

69T84

ROZHKOVA, YE. V.

PA 69T50

USSR/Geological Prospecting
Bauxites

1948

"Bauxites of Kosikov Deposits in the Alapayev Region of the Central Urals," Ye. V. Rozhkova, VIMS, 6 pp

"Sovet Geolog" No 29

Brief description of deposits discovered in 1942 by A. K. Gladkovskiy.

69T50

KARYUKINA, V.N.; ROZHKOVA, Ye.V., redaktor; SERGEYEVA, N.A., redaktor.

[Determining the pH of suspension of minerals] Opređenje pH suspenziji mineralov. Moskva, Gos. izd-vo geol. lit-ry, 1953. 25 p.

(MLRA 7:4)

(Mineralogical chemistry)

ROZHKOVA, Ye.V.; SEREYEBRYAKOVA, M.B.

[Manual on the use of electrodialysis in the study of rocks, ores and minerals] *Rukovodstvo po primeneniyu elektrodializa dlia izucheniia gornykh porod rud i mineralov*. Moskva, Gos.izd-vo geogl.lit-ry, 1953. 48 p. (MLRA 6:8)

1. Vsesoiuznyy nauchno-issledovatel'skiy institut mineral'Nogo syr'ya ministerstva geologii. (Electrochemical analysis) (Mineralogy)

GLAZKOVSKIY, V.A.; ROZHKOVA, Ye.V., redaktor; RAZUMNAYA, Ye.G., redaktor;
BABINTSEV, N.I., redaktor; POPOV, N.D., tekhnicheskii redaktor.

[Geological and mineralogical basis for metallurgical assaying
of iron ores from deposits of different genesis] Geologo-minera-
logicheskie osnovy tekhnologicheskoi otsenki rud mestorozhdenii
zheleza razlichnogo genezisa. Moskva, Gos. nauchno-tekhn. izd-vo
lit-ry po geologii i okhrane neдр, 1954. 181 p. (MLRA 7:12)
(Iron ores)

ROZHKOVA, Ya. V., redaktor; POPOV, N. D., tekhnicheskii redaktor; GODOVIKOVA,
L. A., redaktor

[Transactions of the All-Union Conference of Workers in Mineralogic
and Petrographic Laboratories of the Ministry of Geology and
Conservation of Mineral Resources] Trudy Vsesoiuznogo soveshchaniia
rabotnikov mineralogo-petrograficheskikh laboratorii Ministerstva
geologii i okhrany nedr SSSR. Moskva, Gos. nauchno-tekhnicheskoe
izd-vo lit-ry po geologii i okhrane nedr, 1955. 150 p. [Microfilm]
(MLRA 8:2)

1. Vsesoyuznoye soveshchaniye rabotnikov mineralogo-petrograficheskikh
laboratorii. Moscow, 1952.
(Mineralogy--Congresses)

ROZHKOVA, Ye.V.

Vladimir Vasil'evich Arshinov. Min.sber.no.9:400-401 '55. (MLRA 9:9)

1.Moskva. Vsesoyuznyy institut mineral'nogo syr'ya.
(Arshinov, Vladimir Vasil'evich, 1879-1955)

Rozhkova, E. V.

62 ✓ The sorption of lead on different rocks and its possible role in formation of deposits. E. V. Rozhkova and O. V. Shecherbak (All-Union Inst. Mineral Deposits, Moscow). *Izvst. Akad. Nauk S.S.S.R., Ser. Geol.* 1956; No. 2: 13-24. — Report of results of a study of sorption of Pb in different media from very dil. solns. of its salts. Lignite, schungite, kaolinite, ferric hydroxide and lignite were used as the sorbents under static conditions, and lignite, montmorillonite, kaolinite and dolomite were employed under semidynamic conditions. On the basis of expts. made, it is concluded that lignite and dolomite had the largest sorption capacities. Sorption isotherms of Pb on different sorbents are shown. There are tables of data on the sorption of Pb under static conditions, Pb content by sections in the different sorbents, distribution of Pb in the different sorbents according to layers, sections, and content. A schematic diagram of the app. for expts. on Pb sorption is shown. Gladys S. Macy

ROZHKOVA, Ya.V.; SHCHERBAK, O.V.

Sorption of lead in various rocks and its probable functions in ore formation. Vop.min.osad.obr. 3/4:132-143 '56. (MLRA 9:11)

1. Vsesoyuznyy institut mineral'nogo syr'ya, Moskva.
(Sorption) (Lead)

ROZHKOVA, Ye.; SOBOLEV, N.

Vladimir Vasil'evich Arshinov; obituary. Zap.Vses.min.ob-va
85 no.2:259-262 '56. (MLRA 9:9)

(Arshinov, Vladimir Vasil'evich, 1879-1955)

ROZHKOVA, Ye.V., redaktor; ENTIN, M.L., redaktor izdatel'stva; POPOV, N.D.,
tekhnicheskii redaktor

[Present-day methods of mineralogical research in rock, ores and
minerals] Sovremennye metody mineralogicheskogo issledovaniia
gornykh porod, rud i mineralov. Pod red. E.V.Rozhkovoï. Moskva,
Gos.nauchno-tekhn.izd-vo lit-ry po geol. i okhrane neдр, 1957.
253 p. (MLRA 10:8)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut mineral'-
nogo syr'ya.

(Mineralogy, Determinative)

KOTS, G.A.; RAZUMNAYA, Ye.G.; ROZHKOV, V.D.; PAVLENKO, G.G.; STEPANENKO, L.G.; ROZHKOVA, Ye.V., nauchnyy red.; ANTOKOL'SKAYA, A.M., red. izd-va; BYKOVA, V.V., tekhn. red.

[Methodical guide to the use of ore separation units for the mineralogical analysis of ores and rocks.] Metodicheskoe rukovodstvo po primeneniю malogabaritnykh ustanovok dlia mineralogicheskogo analiza rud i gornyykh porod. Moskva, Gosgeoltekhizdat, 1963. 110 p. (Moscow. Vsesoiuznyi nauchno-issledovatel'skii institut mineral'nogo syr'ia. Trudy, no.10)
(MIRA 17:1)

ROZHKOVA, Ye.V.

V.I. Vernadskii and modern mineralogy. Min.syr'ie no.7:7-10 '63.
(MIRA 16:9)
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